

# Appendix A of Office Action mailed 12/10/2004

## APPENDIX A

RESULT 10

; Sequence 338,  
; GENERAL INFORMATION:  
; APPLICANT: Baker, Kevin P.  
; APPLICANT: Chen, Jian  
; APPLICANT: Desnoyers, Luc  
; APPLICANT: Goddard, Audrey  
; APPLICANT: Godowski, Paul J.  
; APPLICANT: Gurney, Austin L.  
; APPLICANT: Pan, James  
; APPLICANT: Smith, Victoria  
; APPLICANT: Watanabe, Colin K.  
; APPLICANT: Wood, William I.  
; APPLICANT: Zhang, Zemin  
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
; TITLE OF INVENTION: ACIDS ENCODING THE SAME  
; Prior application removed - See File Wrapper or Palm  
; NUMBER OF SEQ ID NOS: 612  
; SEQ ID NO 338  
; LENGTH: 368  
; TYPE: PRT  
; ORGANISM: Homo Sapien

Query Match 95.2%; Score 1902.5; DB 14; Length 368;  
Best Local Similarity 98.6%; Pred. No. 1e-183;  
Matches 359; Conservative 1; Mismatches 3; Indels 1; Gaps 1;

Qy	1	MGLLAFLKTQFVLHLLVGFFVVSGLVINPVQLCTLALWPVSKQLYRRRLNCRLAYSLWSQ	60
Db	1	MGLLAFLKTQFVLHLLVGFFVVSGLVINPVQLCTLALWPVSKQLYRRRLNCRLAYSLWSQ	60
Qy	61	LVMLLEWWSCTECTLFQATVERFGKEHAVIILNHNFEIDFLCGWTMCERFGVLGSSKV	120
Db	61	LVMLLEWWSCTECTLFQATVERFGKEHAVIILNHNFEIDFLCGWTMCERFGVLGSSKV	120
Qy	121	LAKKELLYVPLIGWTWYFLEIVFCKRKWEEDRDTVVEGLRRLSDYPEYMWFLLYCEGTRF	180
Db	121	LAKKELLYVPLIGWTWYFLEIVFCKRKWEEDRDTVVEGLRRLSDYPEYMWFLLYCEGTRF	180
Qy	181	TETKHRVSMEVAAAKGLPVLKYHLLPRTKGFTTAVKCLRGTVAAVYDVTNLNFRGNKNPSL	240
Db	181	TETKHRVSMEVAAAKGLPVLKYHLLPRTKGFTTAVKCLRGTVAAVYDVTNLNFRGNKNPSL	240
Qy	241	LGILYGKKYEADMCVRRFPLEDIPLDEKEAAQWLHKLYQEKDALQEIYNQKGMFPGEQFK	300
Db	241	LGILYGKKYEADMCVRRFPLEDIPLDEKEAAQWLHKLYQEKDALQEIYNQKGMFPGEQFK	300
Qy	301	PARRPWTLLNFLSWATILLSPLFSFVLGVFASGSPLLILTFLGVGAASFGVRRLLIGVTE	360
Db	301	PARRPWTLLNFLSWATILLSPLFSFVLGVFASGSPLLILTFLGVGAASFGVRRLLIG-ES	359
Qy	361	IEKG	364
		:	
Db	360	LEPG	363